

1637

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PATENT

Customer No. 22,852
Attorney Docket No. 3495.0010-19

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Marc ALIZON et al.) Group Art Unit: 1637
Application Ser. No.: 08/308,218) Examiner: Jeffrey Norman Fredman
Filed: September 19, 1994)
For: DNA SEQUENCES AND PEPTIDES OF)
HUMAN IMMUNODEFICIENCY VIRUS)
TYPE 1 (HIV-1) (as amended)

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TECH CENTER 1600/2900

Commissioner for Patents
Washington, DC 20231

Sir:

TRANSMITTAL LETTER

Enclosed is a reply to the Office Action of May 17, 2002. The items checked below are appropriate:

A Petition for Extension of Time is enclosed (1 page).
 An Amendment and Response to Paper No. 29 (11 pages) and Copy of Original Claims in Interference No. 102,822 (3 pages) are enclosed.

The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	17	-	20	0	x \$ 18	\$-0-
Indep.	12	-	3	9	x \$ 84	756.00
<input type="checkbox"/> First Presentation of Multiple Dep. Claim(s)					+\$280	-0-
					Subtotal	\$756.00
					Reduction by ½ if small entity	- -0-
					TOTAL	\$756.00

A fee of \$756.00 to cover the cost of the additional claims added by this reply is enclosed.

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
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- A fee of \$920.00 to cover a three-month extension is enclosed.
- A check for \$1,676.00 to cover the above fee(s) is enclosed.**

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

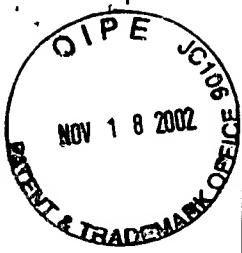
Dated: November 18, 2002

By: 

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Commissioner for Patents
Washington, DC 20231

Sir:

AMENDMENT AND RESPONSE TO PAPER NO. 26

In response to the Office Action dated May 17, 2002 (Paper No. 26), the period for reply to which has been extended by the submission of petition for a three-month extension of time and fee concurrently herewith, applicants submit the following amendments and remarks. Please amend this application as follows.

IN THE CLAIMS:

Please add the following new claims:

-- 14. (NEW) A nucleic acid of ORF-R of Human Immunodeficiency Virus Type 1 (HIV-1) comprising the sequence:

8250 8260 8270 8280 8290 8300
GA CAGGGCTTGG AAAGGGATTT GCTATAAGAT GGGTGGCAAG TGGTCAAAAA
8310 8320 8330 8340 8350
GTAGTGTGGT TGGATGGCCT ACTGTAAGGG AAAGAATGAG ACGAGCTGAG

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